df Electric

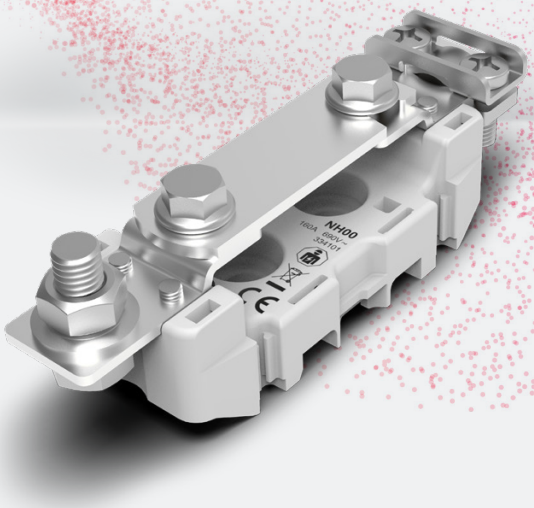
NH KNIFE-BLADE

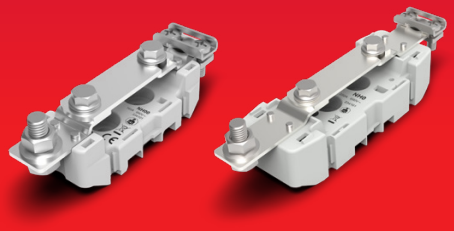
FUSE LINKS & FUSE BASES

NH SN screw-clamp 690V

sectionable neutral bases

SN NH00 NH0





NH00 NH0

PROTECTING THE WORLD

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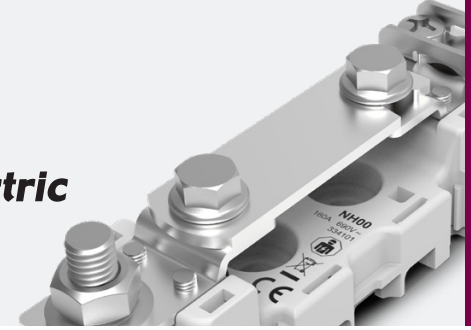


NH SN screw-clamp 690V

sectionable neutral bases

NH00 NH0

NH KNIFE-BLADE

NH00 NH0

RATED CURRENT

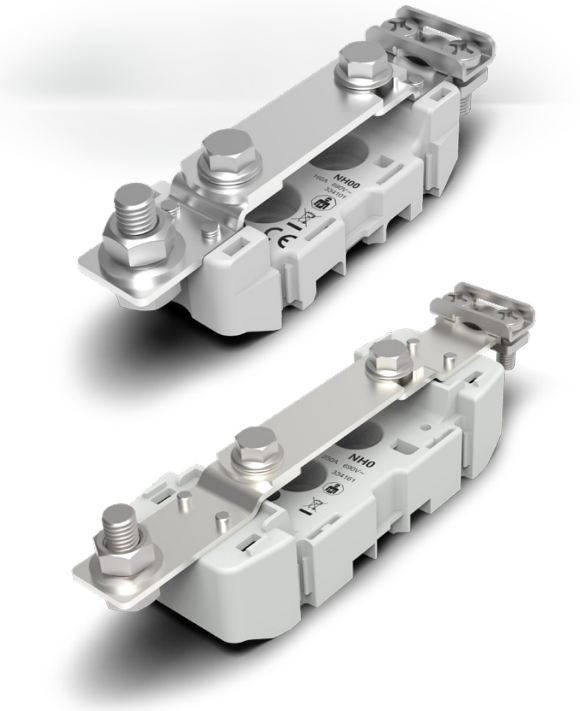
160A NH00
250A NH0

RATED VOLTAGE

690V

STANDARDS

IEC/EN 60269-1
IEC/EN 60269-2



NH Sectionable neutral bases

Neutral bases for mounting with screw fixing.

Screw-clamp connection.

NH00 and NH0 can be mounted in NH ST fuse bases with connection accessories.

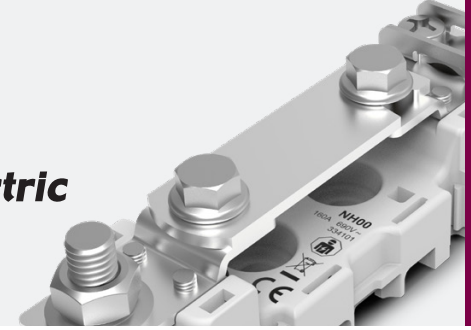
Made of self-extinguishable materials and have silver plated copper contacts. Can be mounted in NH ST fuse bases with connection accessories.

All the materials are according to the European Directive RoHS (Restriction of the use of certain hazardous substances in electrical material).

RoHS COMPLIANT

Range

	In (A)	REFERENCE	PACKING Uni /BOX
NH00	160	**334101**	3/90
NH0	250	**334161**	3/30



NH SN
screw-clamp 690V
sectionable neutral bases

NH00 NH0

NH KNIFE-BLADE

Technical data

Rated current	160A 250A	
Rated voltage	690V	
Ambient temperature of service	-20°C ... 70°C	
Storage temperature	-40°C ... 80°C	
Correction of the admissible current in function of the temperature	20º C	1
	30º C	0,95
	40º C	0,90
	50º C	0,80
	60º C	0,70
	70º C	0,60

DO NOT OPERATE UNDER LOAD

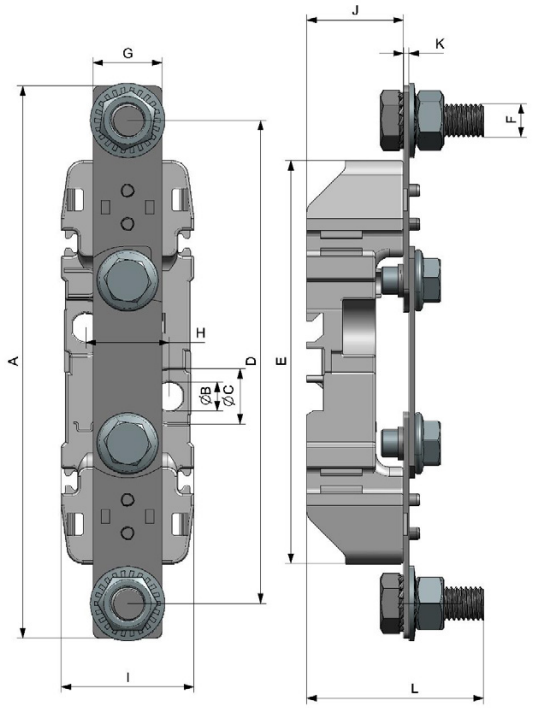
Standards

IEC/EN 60269-1
IEC/EN 60269-2

Materials

Contacts	Silver plated copper
Body	Thermoplastic, high resistance to temperature Flammability: (UL94) V0 Glow wire test: (IEC-60695) 960ºC

Dimensions



	A	B	C	D	E	F	G	H	I	J	K	L
NH00	120,5	7,5	15	100	86	M8	20	0	37	23	2	43
NH0	170	7,5	15	150	122	M8	20	0	47	29	2	49

Application characteristics

Mounting	Screws
Maximum tightening torque on terminals	10 Nm
Maximum tightening torque fuse holder fixation with screws	5 Nm

NH00 and NH0 can be mounted in NH ST fuse bases with connection accessories

Weight

NH00	130gr
NH0	190gr

Weight without packing

PROTECTING THE WORLD

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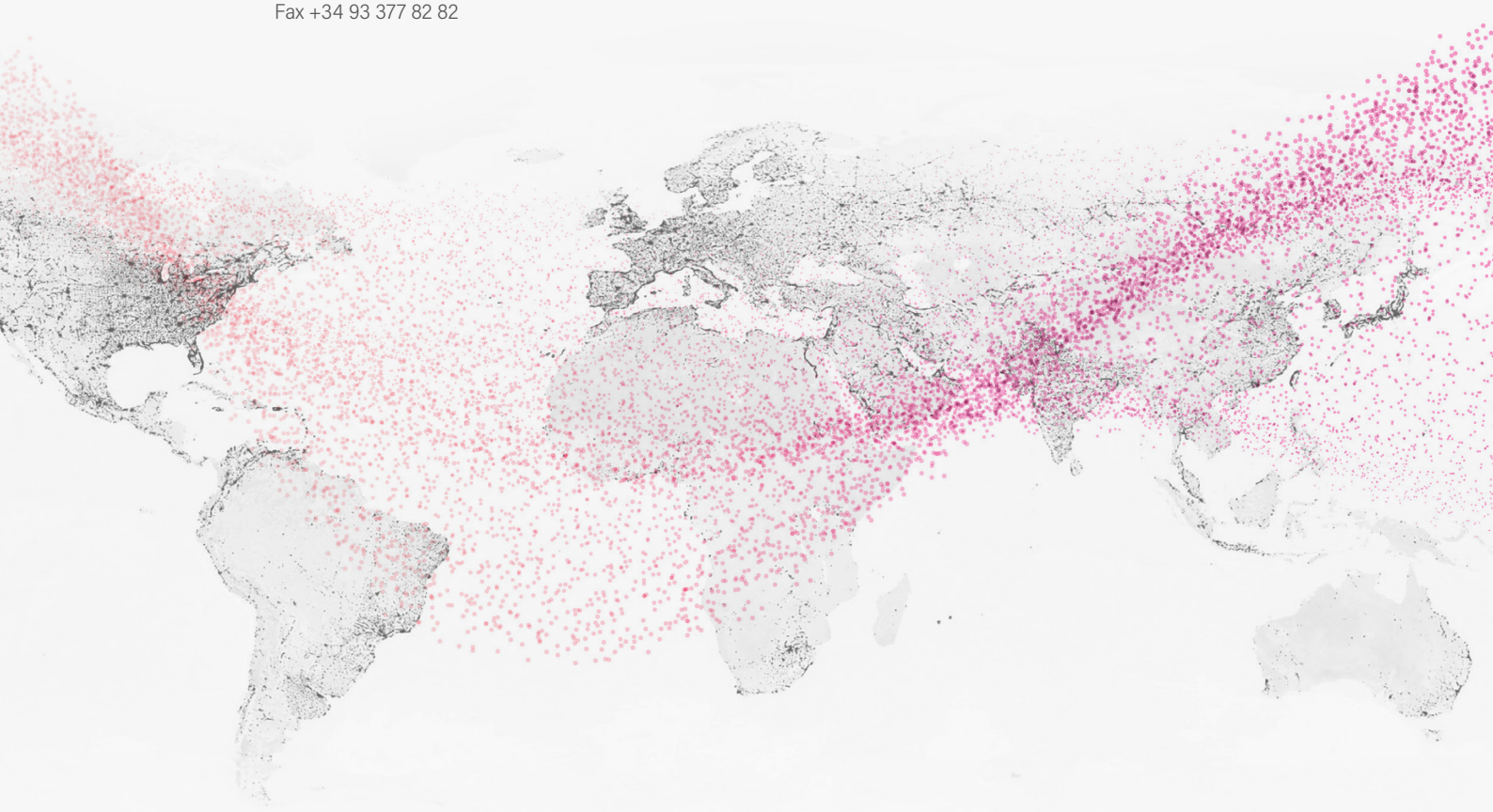

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FABRICADO EN ESPAÑA
MADE IN SPAIN

According to the waste of electrical and electronic equipment directive, electrical material should not be part of the usual waste. This symbol alerts users that these products should be recycled according to local environmental waste disposal regulations.

The "electro technical expert" logo marked on the products included in this data sheet indicates that the installation of these products must be carried out by expert personnel with specialized knowledge.

To prevent electrical hazards, carry out the installation without voltage.

Safety notice
Please capture the following QR code and read our safety notice carefully before installing our products.

The data reflected in this technical record are subject to the correct installation of the product in accordance with manufacturer's instructions, relevant installation standards and professional practices, maintained and used in applications for which they were made.

The products described in this document have been designed, developed and tested in accordance with specific standard. They are considered components that are integrated as part of installation, machine or equipment. The correct general operation of the referred product is responsibility of the manufacturer of the installation, machine or equipment.

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